



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of )  
Paul Jacobs, et al. ) **For: A Portable Device with Versatile**  
 ) **Keyboard**  
 )  
 )  
Serial No. 10/718,125 ) **Examiner:**  
 )  
Filed: November 19, 2004 ) **Group No.**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit herewith, in accordance with 37 CFR § 1.98, the patents, publications and other information listed on the enclosed Form PTO-1449.

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**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))**

I hereby certify that this correspondence is, on the date shown below, being:

**MAILING**

- ☒ deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**FACSIMILE**

- ☐ transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name Diane Courtemanche  
(type or print name)

Date: 2/19/04

Signature: [Signature]

The references submitted herewith are those of which Applicants are aware, which they believe may be material to the examination of this application and, with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56. While the references identified may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application, unless specifically designated as such. Additionally, the filing of this Information Disclosure Statement shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.


In accordance with 37 CFR § 1.97(b)(3), this Information Disclosure Statement is being submitted before mailing of the first Office Action on the merits.

A list of the references is set forth on Form PTO-1449, which is enclosed herewith, along with a copy of each cited reference. Applicants respectfully request that the Examiner return to Applicants a copy of the Form PTO-1449 indicating consideration of the references cited thereon.

Applicants do not believe that any fees are due. If, however, it is determined that fees are owed, Applicants hereby authorize that such fees be charged to Deposit Account No. 17-0026.

Respectfully submitted,

Dated: February 19, 2004

By:   
William M. Hooks, Reg. No. 48,857  
Phone No. 858-658-5932

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 658-5787  
Facsimile: (858) 658-2502



FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE	
(REV. 7-80)		PATENT AND TRADEMARK OFFICE	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>			
DATE MAILED: February 19, 2004		ATTY. DOCKET NO. 040101	SERIAL NO. 10/718,125
APPLICANT Paul Jacobs, et al.			
FILING DATE November 19, 2003		GROUP	

## U.S. PATENT DOCUMENTS

*EXAMINE R INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
	A1	4 0 1 7 7 2 5	4/12/77	Stephen A. Roen			
	A2	5 4 3 4 9 6 4	7/18/95	Nicolas N. Moss, et al.			
	A3	5 4 4 0 5 0 2	8/8/95	David S. Register			
	A4	5 4 7 7 2 3 7	12/19/95	Terry J. Parks			
	A5	6 4 8 3 4 4 5	11/19/02	David G. England			
	A6	6 4 9 2 9 7 4	12/10/02	Atsunobu Nobuchi, et al.			
	A7	0 0 3 9 0 7 4	4/4/02	David G. England			
	A8	0 1 9 1 9 9 9	12/19/02	Michael Katz			
	A9	0 0 4 3 1 1 8	3/6/03	Sang Min Lee			
	A10	0 0 8 1 3 7 5	5/1/03	Atsushi Yamamoto			
	A11	0 0 6 0 2 3 9	3/27/03	Michael A. Epstein			
	A12	0 0 9 0 4 6 8	5/15/03	Andrea Finke-Anlauff			
	A13	0 1 5 7 9 7 1	8/21/03	Winston Hong Lieu, et al.			
	A14	0 0 5 0 0 1 9	3/13/03	Eric Morgan Dowling, et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	